METHOD AND SYSTEM FOR BOOTING OF A TARGET DEVICE IN A NETWORK ENVIRONMENT BASED ON A PROVIDED ADMINISTRATOR TOPOLOGY GUI

5

10

15

ABSTRACT OF THE DISCLOSURE

A method of managing booting of a plurality of target devices in communication with a network is provided. A server in communication with the plurality of target devices receives a request from at least one target device in a pre-boot stage. A current boot category is assigned to the target device, the current boot category based on the pre-boot stage of the target device. A current boot list of target devices with corresponding current boot categories is generated. Systems and methods of using the present invention are also provided.